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(54) Title: REPLICATION PROTEIN A BINDING TRANSCRIPTIONAL FACTOR (RBT1) AND USES THEREOF

(57) Abstract: The present invention relates to replication protein A (RPA) transcriptional factors. There is provided a nucleotide sequence encoding a replication protein A transcriptional activator 1 (RBT1) and a protein encoded by such a nucleotide sequence. RBT1 has a high activity and is highly transactivated in cancer cells. The sequence may be used to treat neoplastic disorders and in gene therapy.

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